07-01-04



PTO/SB/21 (04-04)
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TDAN	CRAITT A I	L.	Application Number	10/680,08	32		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	October 7	7, 2003		
			First Named Inventor	Masaaki /	Asano et al.		
			Art Unit	2622			
			Examiner Name	Unknown			
Total Number of Pages i	Total Number of Pages in This Submission			1300-000	1300-000007		
		ENCLOS	URES (check all that apply)				
Fee Transmittal For	Fee Transmittal Form		☐ Drawing(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	,	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprie	Proprietary Information		
Affidavits/decla	ration(s)	Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter		
Extension of Time F	Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Form HDP-1449; 1 foreign patent reference; return postcard			
Information Disclosure Statement							
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application				or readmones	oopy or and oneotic choosed.		
Response to Missing Parts under 37 CFR 1.52 or 1.53					•		
	SIGNAT	URE OF AF	PPLICANT, ATTORNEY,	OR AGENT			
Firm or Individual name	Harness, Dickey &	Pierce, P.L.C.	Attorney Name Michael E. Hilton		eg. No. 3,509		
Signature	Mul	444	W.				
Date	June 30, 2004	(VV)					
	CI	ERTIFICATE	OF TRANSMISSION/MA	ILING			
I hereby certify that this Service with sufficient Alexandria, VA 22313-1	postage as first c	lass mail in a	nile transmitted to the USPTO an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,		
Typed or printed name	Michael E. Hilt			Express Mail Label No.	EV 533 148 895 US (6/30/2004)		
Signature	11/1	1111	7/1/2	Date	luno 20, 2004		

This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/680,082

Filing Date:

October 7, 2003

Applicant:

Masaaki Asano et al.

Group Art Unit:

2622

Examiner:

Unknown

Title:

COLOR CONVERSION MEDIA AND EL-DISPLAY USING THE

SAME

Attorney Docket:

1300-000007

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892, but which are not enclosed herewith, we previously cited by or submitted to the PTO in one of the following application which has been relied upon for an earlier filing date under 35 U.S.C. § 120:				
	U.S. Serial Number	U.S. Filing Date			
	copies of the U.S. patents or U.S. pater on the attached Form 1449 are enclos	was/is being filed after June 30, 2003, no at application publications which are listed ed pursuant to the waiver of 37 C.F.R. § nents or non-patent literature listed on the with.			
	States. A copy of the International Sea information. The documents listed on to on the attached Form 1449 for considerany patent resulting from this application was from the US, EPO, or JPO searces.	entry of the National Phase in the United rch Report is attached for the Examiner's the International Search Report are listed eration by the Examiner and for listing on on. Since the International Search report h authorities, copies of these references TO under the trilateral agreement and are entified application. (MPEP 1893.03(g).)			
III.	CONCISE EXPLANATION OF THE RE	LEVANCE (check at least one box)			
	A. Except as may be indicated below other information are in the English lang	w in (B), all of the patents, publications or uage (concise explanation not required).			
	B. A concise explanation of the releinformation listed that is not in the Engl § 1.98(a)(3)):	vance of each patent, publication or other ish language is as follows (see 37 C.F.R.			
	1. See the attached foreign counterpart foreign application:	n patent office communication from a			
•	2. English translations are pro	vided:			
	 3. ☑ Other: An English language abstract is p 	provided for JP 10-241860.			
	C. The following additional information.	nation is provided for the Examiner's			

V.	CROSS REFERENCE	TO RELATED APPLICA	TION(S)	
	contain(s) subject mat bringing this(these) ap	ter that may be related	lowing co-pending application to the present application. ner's attention, Applicant(s) do U.S.C. § 122.	Èγ
	Serial No.	Filing Date	Art Unit	
٧.	THIS IDS IS BEING FI	LED UNDER		
	A. 🛛 37 C.F.R. § 1.97	(b): (check <u>only</u> one box)		
	than a continue	e months of the filing dand of t	ate of a national application oth on under § 1.53(d) (37 C.F.R. uired.	1e:
	2. within thre forth in § 1.491 if fee or certification	in an international applica	entry of the national stage as sation (37 C.F.R. § 1.97(b)(2)).	sei No
	1.97(b)(3)). No Office Action or under 37 C.F.R 1.97(e) below; o	fee or certification is rent the merits has been in the merits has been in the feet the feet for, if no certification has	Action on the merits (37 C.F.R. equired. In the event that a fissued, please consider this ID certification under 37 C.F.R. been made, charge our depose required by 37 C.F.R. § 1.17	irsi OS §
	4. Defore the for continued ex is required.	mailing of a first Office a amination under 37 C.F.	Action after the filing of a reque R. § 1.114. No fee or certificati	esi or
	В. 37 С.F.R. § 1.97((c): (check <u>only</u> one box)		
	before the mailir 1.113, a Notice otherwise closes	of Allowance under 37	al Office Action under 37 C.F.R C.F.R. § 1.311, or an action th	. § nat
	1. No certificate by 37 C.F.R. § 1	ation; therefore, a fee in t .17(p).	the amount of \$180.00 is requir	ed

	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 30-14N 2004

Michael E. Hilton Reg. No. 33,509

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq



M HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
1300-000007	10/680,082
APPLICANT	
Masaaki Asano et al.	
FILING DATE	GROUP
October 7, 2003	2622

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		JP 10-241860	09/11/1998	Japan		X*	

^{*} English language abstract only is provided.

Examiner:

Date Considered: